

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY OF P.
ORIGINAL FILE.

In Re the Application of:

Ofir Shalvi et al.

Docket Number: TI-32258

Filed: 11/27/2001

Examiner: To Be Determined

Serial Number: 09/995,140

Art Unit: 2681

Title: DELIVERY OF HIGH QoS BROADBAND SERVICES



RESPONSE TO NOTICE TO FILE MISSING PARTS OF
NONPROVISIONAL APPLICATION

Assistant Commissioner for Patents
Box Missing Parts
Washington, D.C. 20231

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231, on the date below.

Joyce A. Douglas
Joyce A. Douglas

January 14, 2002
Date

Sir:

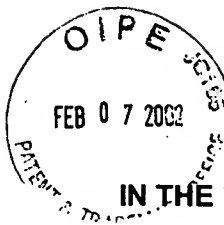
In response to the Notice to File Missing Parts of Nonprovisional Application dated 12/11/2001, submitted herewith is the executed Declaration and Power of Attorney and the executed Assignment with a cover sheet authorizing payment of the recordation fee of \$40.00.

Please charge the \$130.00 surcharge fee to Deposit Account No. 20-0668. This authorization is enclosed in triplicate.

Respectfully submitted,

Dana L. Burton
Dana L. Burton
Attorney for Applicants
Reg. No. 35,088

Texas Instruments Incorporated
P.O. Box 655474
M/S 3999
Dallas, TX 75265
(972) 917-4161



COPY OF PAPERS
ORIGINALLY FILED

#3
Receipt

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Ofir Shalvi et al.

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Filed: 11/27/2001

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Serial Number: 09/995,140

Art Unit: 2681

Title: DELIVERY OF HIGH QoS BROADBAND SERVICES

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents
Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231.

Joyce A. Douglas
Joyce A. Douglas

January 7, 2002
Date

Sir:

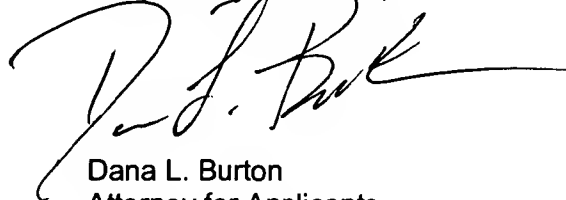
Enclosed is a photocopy of the filing receipt received from the United States Patent and Trademark Office in the above-identified application. The filing receipt is erroneous in the following aspects as reflected in the papers originally filed:

Priority Data- The priority data as listed on the Utility Patent Application Transmittal, a copy of which is enclosed, reads: "On Page 1 of the specification, before line 1, insert - - This application claims priority under 35 USC § 119(e)(1) of provisional application number 60/253,155 filed NOVEMBER 27, 2000."

Serial Number: 09/995,140
Docket Number: TI-32258

Applicants respectfully request a corrected filing receipt from the United States Patent and Trademark Office, and believe that Applicants did not cause this error and therefore no fees are necessary for the above change.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'D. L. Burton', with a long horizontal flourish extending to the right.

Dana L. Burton
Attorney for Applicants
Reg. No. 35,088

Texas Instruments Incorporated
P.O. Box 655474
M/S 3999
Dallas, TX 75265
(972) 917-4161

DLB



UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 07 2002

 COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
 www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/995,140	11/27/2001	2681	860	TI-32258	3	22	4

CONFIRMATION NO. 9943

 23494
 TEXAS INSTRUMENTS INCORPORATED
 P O BOX 655474, M/S 3999
 DALLAS, TX 75265

FILING RECEIPT



OC000000007182205

Date Mailed: 12/11/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

 Ofir Shalvi, Herzlia, ISRAEL;
 Noam Geri, Los Altos, CA;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 12/11/2001

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Delivery of high QoS broadband services

Preliminary Class

455

DEC 19 2001

DEPT. OF COM.

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Sector

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ORIGINAL FILE

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/995,140	11/27/2001	Ofir Shalvi	TI-32258

CONFIRMATION NO. 9943

FORMALITIES LETTER



OC00000007182206

 23494
 TEXAS INSTRUMENTS INCORPORATED
 P O BOX 655474, M/S 3999
 DALLAS, TX 75265

Date Mailed: 12/11/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

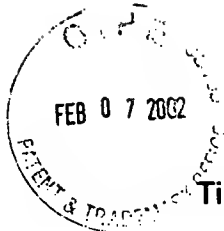
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center
 Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

 02/12/2002 TL0011 00000001 200668 09995140
 01 FC:105 130.00 CH



Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

Please type a plus sign (+) inside this box

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(a))

FEB 07 2002

Attorney Docket No.

TI-32258

First Named Inventor or Application Identifier

OFIR SHALVI ET AL.

Title

DELIVERY OF HIGH QoS BROADBAND SERVICES

Express Mail Label No.

EL645455683US

On Page 1 of the specification, before line 1, insert -This application claims priority under 35 USC § 119(e)(1) of provisional application number 60/253,155 filed NOVEMBER 27, 2000.

APPLICATION ELEMENTS		ADDRESS TO:																	
See MPEP Chapter 600 concerning utility patent application contents		Assistant Commissioner for Patents Box Patent Application Washington, DC 20231																	
1.	<input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	6.	<input type="checkbox"/> Microfiche Computer Program (Appendix)																
2.	<input checked="" type="checkbox"/> Specification (preferred arrangement set forth below) [Total Pages 16] <ul style="list-style-type: none"> - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R&D - Reference to Microfiche Appendix - Background of the invention - Brief Summary of the invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 	7.	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy (identical to computer copy) c. <input type="checkbox"/> Statement verifying identical of above copies 																
3.	<input checked="" type="checkbox"/> Drawing(s) (35 USC d113) [Total Sheets 3]	<h3 style="text-align: center;">ACCOMPANYING APPLICATION PARTS</h3> <div style="font-size: small;"> 8. <input type="checkbox"/> Assignment Papers (cover sheet & Documents(s)) 9. <input type="checkbox"/> 37 CFR §3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney 10. <input type="checkbox"/> English Translation Document (if applicable) 11. <input type="checkbox"/> Information Disclosure Statement (IDS)PTO-1449 <input type="checkbox"/> Copies of IDS Citations 12. <input type="checkbox"/> Preliminary Amendment 13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application (PTO/SB/09-12) Status still proper and desired 15. <input type="checkbox"/> Certified Copy of Priority Document(s) if foreign priority is claimed 16. <input type="checkbox"/> Other: </div>																	
4.	Oath or Declaration (UNSIGNED) [Total Pages 1] <ul style="list-style-type: none"> a. <input type="checkbox"/> Newly Executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed) <p style="text-align: center;">[Note Box 5 below]</p> <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR §1.63(d)(2) and 1.33(b). 																		
5.	<input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.																		
17. If a CONTINUING APPLICATION , check appropriate box and supply the requisite information below and in a preliminary amendment: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No: / Prior application information: Examiner _____ Group / Art Unit: _____																			
<h3 style="text-align: center;">18. CORRESPONDENCE ADDRESS</h3> <div style="font-size: small;"> <input type="checkbox"/> Customer Number or Bar Code Label 23494 or <input checked="" type="checkbox"/> Correspondence address below (Insert Customer No. or Attach bar code label here) </div> <table border="1" style="width:100%; border-collapse: collapse; font-size: x-small;"> <tr> <td style="width: 20%;">NAME</td> <td colspan="3">DANA L. BURTON</td> </tr> <tr> <td>ADDRESS</td> <td colspan="3">TEXAS INSTRUMENTS INCORPORATED, P.O. BOX 655474, MS 3999</td> </tr> <tr> <td>CITY</td> <td>DALLAS</td> <td>STATE</td> <td>TX</td> </tr> <tr> <td>COUNTRY</td> <td>TELEPHONE</td> <td>(972) 917-4161</td> <td>FAX (972) 917-4418</td> </tr> </table>				NAME	DANA L. BURTON			ADDRESS	TEXAS INSTRUMENTS INCORPORATED, P.O. BOX 655474, MS 3999			CITY	DALLAS	STATE	TX	COUNTRY	TELEPHONE	(972) 917-4161	FAX (972) 917-4418
NAME	DANA L. BURTON																		
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CITY	DALLAS	STATE	TX																
COUNTRY	TELEPHONE	(972) 917-4161	FAX (972) 917-4418																
Name (Print/Type)		Dana L. Burton																	
Signature		Registration No. (Attorney/Agent) 35,088 Date 11/27/01																	

Bardeen Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231